SPACEBREW

/ CLIENTS

/ PUBLISHERS

/ SUBSCRIBERS

Studio2
Studio2 @ 217.244.132.137 ?

| STRING | Speak ○ |

| ○ Listen | STRING |

Chrysalis3
Chrysalis3 @ 37.120.111.60 ?

| STRING | Speak ○ |

| ○ Listen | STRING |

Chrysalis1
Chrysalis1 @ 37.120.111.60 ?

| STRING | Speak ○ |

| ○ Listen | STRING |

Chrysalis2
Chrysalis2 @ 37.120.111.60 ?

| STRING | Speak ○ |

| ○ Listen | STRING |

Smellfie 2927
Smellfie 2927 @ 149.31.126.177 ?

| STRING | sendQuiz ○ |

| ○ quizResult | BOOLEAN |

ArduinoLEDRangeOutput
ArduinoLEDRangeOutput @ 104.36.2.238
?

○ hue	RANGE
○ saturation	RANGE
○ brightness	RANGE
○ height	RANGE

PUBLIC SPACEBREW SERVER

http://spacebrew.github.io/spacebrew/admin/admin.html?server=sandbox.spacebrew.cc

BOOLEANS

(TRUE/FALSE)

STRINGS

(TEXT)

RANGES

(0-1023)

CUSTOM DATA TYPE

Studio2
Studio2 @ 217.244.132.137 ?

STRING   Speak   Listen   STRING

Chrysalis3
Chrysalis3 @ 37.120.111.60 ?

STRING   Speak   Listen   STRING

Chrysalis1
Chrysalis1 @ 37.120.111.60 ?

STRING   Speak   Listen   STRING

Chrysalis2
Chrysalis2 @ 37.120.111.60 ?

STRING   Speak   Listen   STRING

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STRING   sendQuiz   quizResult   BOOLEAN

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saturation | RANGE

brightness | RANGE

height | RANGE

SUBSCRIBERS DATA TYPE
=
PUBLISHERS DATA TYPE

LIBRARIES

https://github.com/Spacebrew

PROCESSING EXAMPLES

FOR NEXT WEEK:

- -

PAIR UP AND CREATE SOMETHING THAT HAS AN INPUT / OUTPUT USING THE SPACEBREW TOOLKIT

(Try One of the other libraries, do something physical, checkout the tutorials / examples pages on spacebrew.cc for some inspo!)

- -

BE PREPARED TO TALK ABOUT THE TECHNICAL IMPLEMENTATION OF YOUR VERTICAL SLICE & POSSIBLE ROADBLOCKS

- -